

Fox Valley Metrology

3114 Medalist Drive

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<https://www.FoxValleyMetrology.com>

CERTIFICATE OF CALIBRATION



Certificate No. ACT-1272

CERTIFICATION NUMBER	CP134-00403-840	IDENTIFICATION	DM-005A
FOR	Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902	SERIAL NUMBER	403
TEST INSTRUMENT	Ruler	PURCHASE ORDER #	
MAKE	GEI International Inc.	PROCEDURES FOLLOWED	DM-005A rev. 1
MODEL	1056A (36"--1/16 & 1/16)	STANDARDS USED	
RANGE	0-36"	INSTRUMENT	SERIAL NUMBER
CUSTOMER LOCATION	Location1 Location2	FVC-033	5075AA1A090465
CONDITION RECEIVED	In Tolerance	TRACE NUMBER	CP112-56053-337
CONDITION RETURNED	In Tolerance	NEXT CAL	04/30/2026
CALIBRATED BY	Mark Adamski		
REVIEWED/ISSUED	D.P. 07/29/2025		
CALIBRATION LOCATION	FVM		
ENVIRONMENT	69.0°F, 31.0%RH, 28.92inHg		
CALIBRATION DATE	05/14/2025		
RECALIBRATION DUE	05/14/2026		

CALIBRATION RESULTS

* DENOTES "OUT OF TOLERANCE"

FEATURE	NOMINAL	LOWER LIMIT	UPPER LIMIT	AS FOUND	AS LEFT	UNCERTAINTY
Length	(in)	(in)	(in)	(in)	(in)	(in)
1/16 Scale	0.0625	0.0575	0.0725	0.0625	0.0625	1.1E-4
	1.0000	0.9950	1.0100	1.0000	1.0000	1.2E-4
	18.0000	17.9950	18.0100	18.0000	18.0000	2.1E-4
	36.0000	35.9950	36.0100	36.0000	36.0000	3.2E-4
1/16 Scale	0.0625	0.0575	0.0725	0.0625	0.0625	1.1E-4
	1.0000	0.9950	1.0100	1.0000	1.0000	1.2E-4
	18.0000	17.9950	18.0100	18.0000	18.0000	2.1E-4
	36.0000	35.9950	36.0100	36.0000	36.0000	3.2E-4

COMMENTS

Example certificate, actual results and uncertainties will be reported at the time of calibration.
Nominal and limits may vary based on actual make/model.

- This certificate shall not be altered in any form or reproduced, except in full, without prior written approval from originating lab. These results relate only to the item(s) calibrated. Form Revision 10: 06/04/2024
- Total expanded measurement uncertainties expressed are based on a confidence level of 95%; coverage factor of (k=2). The statement of compliance in this certificate was issued without taking the uncertainty of measurement into consideration. The customer shall assess the results and uncertainty when determining if the results meet their needs. (This is considered "shared responsibility.") Uncertainties expressed in nominal units.
- The calibrations within the certificate/report are traceable through NIST or another National Metrology Institute to the International System of Units (SI). Calibration was completed in accordance with ISO/IEC 17025:2017, ANSI/NCSL Z540-1-1994 and ANSI/NCSL Z540.3-2006. Other standards listed upon request.